Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 27 May 2022 until 23:59 on Saturday 28 May 2022

Forecast Issued on Thursday 26 May 2022 at 15:30 by Met Office Aberdeen

Confidence: High for showery early Friday and from later Sunday, largely dry in between.

Headline for Friday 27 May 2022: Cold, showery and windy start to the day. Improving from late morning.

Mountain weather hazards on Friday 27 May 2022

Blizzards Low Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Light snow showers (night)	Sleet showers	Sleet showers	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
70%	50%	60%	60%	50%	30%	10%	<05%

Forecast for Friday 27 May 2022

Weather: Frequent showers overnight and early morning turning heavy at times with a risk of hail and thunder, snow level 800-1000m. Gradually showers turning lighter and less frequent from late morning, with bright and sunny spells building through the afternoon. Mainly dry for the evening with good late sunshine, then clear spells.

Chance of cloud-free hill tops above 800m: 80% at first for any given time, but little chance for prolonged periods due to the showery nature of the flow. Gradually improving through the day as the showers dwindle.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor in wintry outbreaks across higher summits, also within cloud as bases sporadically lower 450-600m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 27 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/48 W	35/47 W	36/48 W	36/50 NW	32/44 NW	30/42 NW	25/35 NW	28/38 NW	24/33 NW
900	32/41 W	29/38 W	30/40 W	29/40 W	28/39 NW	24/34 NW	18/27 NW	20/27 NW	18/26 NW
600	23/31 W	19/27 W	21/30 W	21/31 W	21/31 NW	18/28 NW	14/22 NW	13/20 NW	10/18 NW
300	11/26 W	9/23 W	13/30 W	14/31 W	14/31 NW	13/28 NW	9/22 NW	7/16 NW	4/12 W
Glen	5/27 W	4/25 W	5/26 W	8/29 W	8/28 NW	8/28 NW	7/25 NW	4/17 NW	3/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-11	-2/-11	-1/-10	0/-8	1/-7	1/-7	1/-6	-0/-8	-1/-8
900	1/-6	2/-6	2/-5	3/-4	4/-2	4/-2	4/-1	3/-3	2/-4
600	3/-2	4/-2	5/-0	6/1	7/2	7/3	7/3	5/2	4/1
300	6/2	5/2	7/3	8/5	10/7	10/8	10/7	7/6	6/4
Glen	6/3	6/3	7/4	10/7	11/8	12/9	11/8	8/7	6/5
Freezing Level*	1100m	1100m	1200m	1200m	1300m	1300m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult conditions early in the day with summit gales and frequent showers, wintry across higher peaks, bringing temporary blizzard conditions.

Forecast for Saturday 28 May 2022
Weather: Good sunny spells and mainly dry, however a few well scattered and light showers will cross in the northerly breezes.

Maximum wind: Northwest or north 15-20mph with gusts reaching 30mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90% plus

Low cloud and visibility: Good or very good, briefly moderate in showers and very poor within associated cloud as bases infrequently lower 600-800m.

Temperature: **Glens:** Plus 3 Celsius increasing 13 Celsius for the afternoon
At 800m: Plus 2 Celsius increasing 4 Celsius for a time
Freezing level: 1200m increasing 1500m for a time

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